



# CITY COUNCIL

## AGENDA REQUEST

AGENDA OF:	07-02-13	AGENDA REQUEST NO:	III-H
INITIATED BY:	MIKE WILKINSON, PUBLIC WORKS PROJECT MANAGER	RESPONSIBLE DEPARTMENT:	PUBLIC WORKS
PRESENTED BY:	ROBERT VALENZUELA, P.E. DIRECTOR OF PUBLIC WORKS	DIRECTOR:	ROBERT VALENZUELA, P.E. DIRECTOR OF PUBLIC WORKS RV
		ADDITIONAL DIRECTOR (S):	N/A
SUBJECT / PROCEEDING:	BRIDGE REHABILITATION PROJECT – CIP ST1301 AUTHORIZE CONSTRUCTION CONTRACT		
EXHIBITS:	BID TAB VICINITY MAP RECOMMENDATION LETTER CONTRACT		
CLEARANCES		APPROVAL	
LEGAL:	N/A	EXECUTIVE DIRECTOR:	N/A
PURCHASING:	TODD REED, CPPB PURCHASING MANAGER (P)	ASSISTANT CITY MANAGER:	KAREN DALY kd
BUDGET:	JENNIFER BROWN JB DIRECTOR OF BUDGET & RESEARCH	CITY MANAGER:	ALLEN BOGARD Allen Bogard
BUDGET			
EXPENDITURE REQUIRED: \$		180,439.00	
CURRENT BUDGET: \$		195,488.15	
ADDITIONAL FUNDING: \$		N/A	
RECOMMENDED ACTION			
Authorize the award of a construction contract between the City and Millis Equipment Rental LLC for the Lexington Bridge Rehabilitation Project CIP ST1301 in the maximum amount of \$180,439.00.			

## EXECUTIVE SUMMARY

As part of the 2012 Texas Department of Transportation Off-System Bridge Inspections for the City of Sugar Land, a total of 44 bridges were inspected within the City of Sugar Land. For each bridge, a bridge inspection record was completed and a condition rating was determined for each of the seven elements of the bridge structure. These elements include the bridge deck, the superstructure, the substructure, any channels, any culverts, bridge approaches and miscellaneous items. In addition, a list of recommended repairs is included as part of the inspection report.

As part of the City's Capital Improvement Program, ST1301-Bridge Rehabilitation was created to address the recommended repairs that were identified during the process. The eastbound and westbound bridges of Lexington have been identified as needing repairs. This bridge rehabilitation project will address the following items:

- Remove & replace pavement markings
- Remove & replace concrete sidewalk
- Repair the approach slab
- Remove & repair two drainage outfalls
- Repair the spalling bridge deck
- Install concrete slope paving
- Clean and seal expansion joints
- Pressure washing of the bridge and rail surface

On May 22, 2013 and May 29, 2013, the City published an invitation to bid (ITB) for construction services for CIP project ST1301 – Bridge Rehabilitation. On June 6, 2013, the three bids were opened with Millis Equipment Rental, LLC being the low bidder with a total bid of \$180,439.00. The consultant has evaluated the bids and recommends award of the contract to Millis Equipment Rental, LLC.

There is an available unencumbered balance of \$195,488.15. Pending City Council approval, construction should begin in July 2013 with completion in October 2013.

The Public Works Department recommends that the City Council authorize the award of a Construction Contract to Millis Equipment Rental, LLC in the maximum amount of \$180,439.00 for the construction of the Bridge Rehabilitation Project, CIP ST1301.

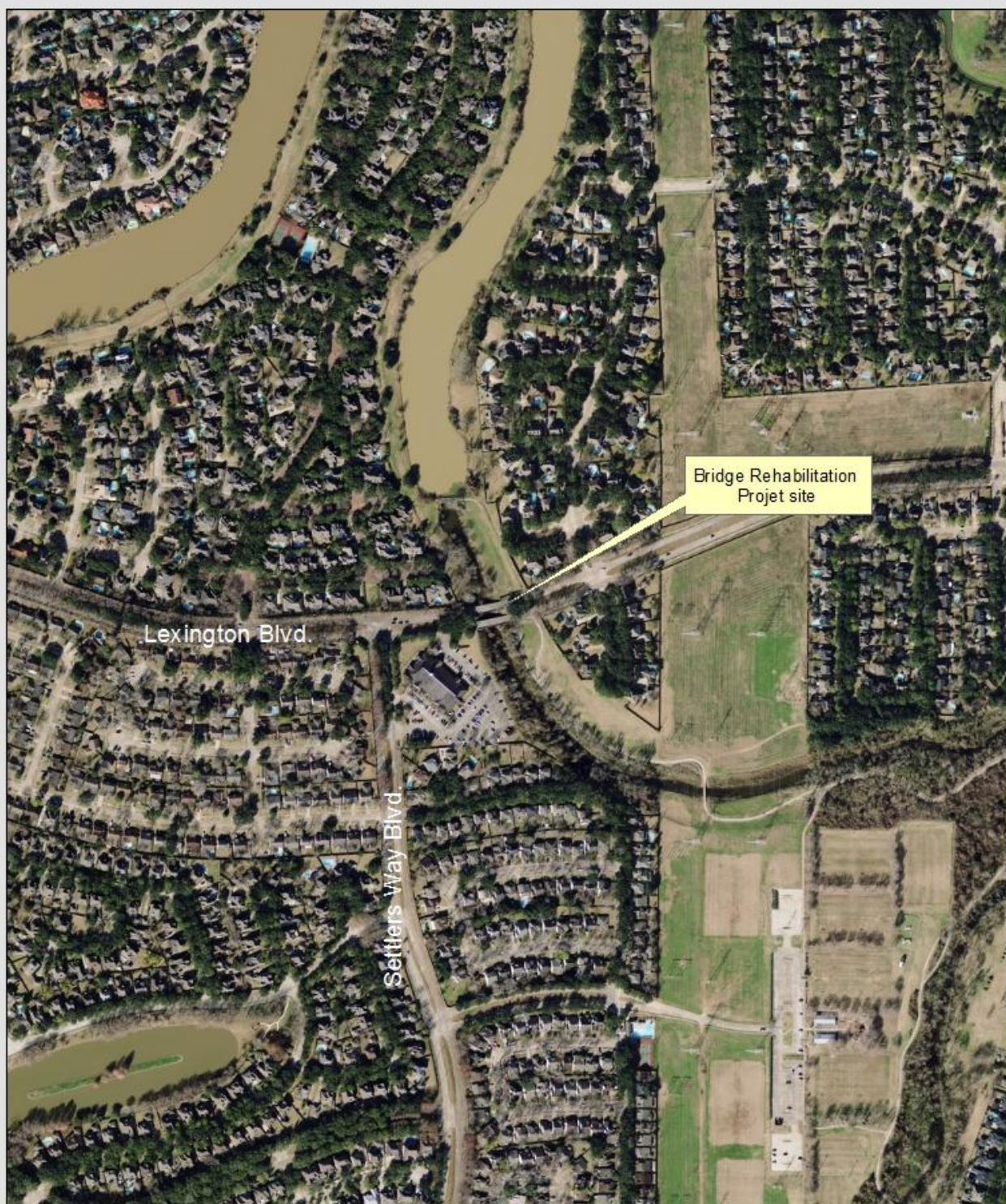
## EXHIBITS

### Bid Tab:

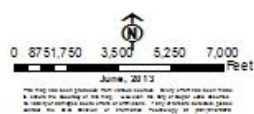
### Base Bid:

Millis Equipment	\$180,439.00
NBG Constructors	\$224,605.00
Infrastructure Services, Inc.	\$242,610.00





# **FY2013 BRIDGE REHABILITATION PROJECT**



June 11, 2013

Mr. Michael Wilkinson  
City of Sugar Land  
111 Gillingham Lane  
Sugar Land, TX 77478

**RE: CONSTRUCTION OF LEXINGTON BRIDGE REHABILITATION – BID AWARD RECOMMENDATION  
PROJECT NO.: ST1301**

Dear Mr. Wilkinson,

Following the bid opening, Millis Equipment was the low bidder. Millis Equipment has a working history with the City of Sugar Land. From all indicators, they have had a good working relationship with the City on previous projects. Millis Equipment also resides within the City of Sugar Land. We therefore, recommend that the City of Sugar Land consider award of the contract to Millis Equipment for the Lexington Bridge Rehabilitation project.

If you have any questions, please do not hesitate to call.

Sincerely,  
CIVILCORP, LLC



Thomas C. Kuykendall, Jr., P.E.  
Vice President



**CITY OF SUGAR LAND**  
**STANDARD CONTRACT FOR CIVIL ENGINEERING CONSTRUCTION PROJECTS**  
**(Not For Building Construction Projects)**  
(Rev. 1-3-12)

This City of Sugar Land Standard Contract for Civil Engineering Construction Projects (Contract) is made between the City of Sugar Land, Texas (City), and the Contractor. The City and the Contractor agree to the terms and conditions of this Contract, which consists of the following:

- I. Summary of Contract Terms
- II. Standard Contractual Provisions
- III. Contract Documents
- IV. Signatures

**I. Summary of Contract Terms.**

Project: Bridge rehabilitation project ST1301

Contractor: Millis Equipment Rental

Name of Engineering Firm, if any: CivilCorp Engineers Surveyors

Name of Owner's Project Manager: Mike Wilkinson

Base Bid: \$180,439.00

Alternate Bid Item Nos.: N/A

Total Alternate Bid Items Amount: \$ N/A

Contract Price (Base Bid + Alternates): \$180,439.00, as may be adjusted by Change Orders

Effective Date of Contract: On the latest date of the dates executed by both parties

Date to Begin Work: Date specified in Notice to Proceed

Substantial Completion: Contractor must achieve Substantial Completion within 60 Calendar Days from date specified in Notice to Proceed, as the time may be adjusted by Change Order

Final Completion: Contractor must complete the Punch List within 15 Calendar Days from Substantial Completion

Liquidated Damage Amount for Failure to Meet Time for Substantial Completion: \$200 per Calendar Day

Liquidated Damage Amount for Failure to Complete Punch List Items by Time for Final Completion: \$50 per Calendar Day

*[The Legal Department has prepared this form contract for use by City employees without further legal review. The form allows for employees to insert information in specific provisions as necessary to complete the contract. The remaining Contract provisions are "read only" and may only be changed by the Legal Department. The Legal Department's signature on the contract assumes that City employees have not changed the form.]*

**CONTRACTOR AGREES TO DEFEND SUCH ACTION FREE OF COST, CHARGE OR EXPENSE TO THE CITY OR THE RAILROAD.**

**III. Contract Documents.** The Contractor must comply with the following additional Contract Documents, which are part of this Contract and are incorporated by reference:

1. General Conditions
2. Special Conditions, if any
3. Engineer's Specifications, including any special shoring requirements
4. Engineer's Plans
5. Contractor's Bid for the Project
6. Performance Bond
7. Payment Bond
8. Labor Classification and Minimum Wage Rates
9. State of Texas Workers' Compensation Insurance Coverage Addendum
10. Minimum Insurance Policy Limits for Large Construction Projects
11. Notice to Proceed
12. Contractor's Affidavit of Bills Paid
13. Notice to Bidders
14. Instructions to Bidders
15. Change Orders
16. Addenda
17. Conflict of Interest Questionnaire
18. Geo-Tech Report (if Contract involves trench excavation exceeding depth of five feet)


If there is a conflict between or among the terms of the Contract the City will determine which provision applies.

**IV. Signatures.** By signing below, the parties agree to the terms of this Contract:

**CITY OF SUGAR LAND**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_  
Date: \_\_\_\_\_

**CONTRACTOR:**

By:   
Name: CHAD MILLS  
Title: PRESIDENT  
Date: 6/11/13